## AMENDMENT TO THE CLAIMS

- (Currently Amended) A system for providing digital entertainment data, the system comprising:
  - a shared system bus interconnecting internal components of a gateway, the gateway comprising:
  - a processor having a processor input connected to the shared system bus and a processor output connected to the shared system bus;
  - memory having a memory input connected to the shared system bus and a memory output connected to the shared system bus;
  - multiple pairs of a tuner and a demodulator connected to the shared system bus to receive control signals, with each pair of the tuner and the demodulator tuning to a frequency to receive a plurality of information signals broadcast from a source;
    - a data switch having multiple input ports and multiple output ports;
  - a dedicated link between each one of the multiple input ports and a respective one of the multiple pairs of the tuner and the demodulator, such that each pair of the multiple pairs of the tuner and the demodulator is dedicated to a different input port of the data switch; and
  - a video overlay processor coupled to the data switch that superimposes a first audio-visual signal over a second audio-visual signal to produce a superimposed signal.
- (Cancel)
- (Cancel)
- 4. (Cancel)
- (Previously Presented) The system of claim 1, further comprising a mass storage device connected to the shared system bus that stores an item identifier corresponding to a content item stored in the mass storage device, the item identifier having a first data field

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that indicates the content item has been played, a second data field indicating the content item has been purchased, and a third data field indicating the content item has been

licensed

(Previously Presented) The system of claim 1, further comprising a mass storage device 6.

connected to the shared system bus that stores an item identifier corresponding to a content item stored in the mass storage device, the item identifier storing a cost of

playback for the content item and a second cost of purchase for the content item.

7. (Previously Presented) The system of claim 1, further comprising:

decryption logic having an input connected to the multiple pairs of the tuner and

the demodulator; and

a card reader having a card reader input and a card reader output, the card reader

input connected to an output of the decryption logic, the card reader providing

authorization for the decryption logic to decrypt the plurality of information signals to

produce decrypted digital information.

8. (Previously Presented) The system of claim 1, further comprising a card reader that

receives authorization to decrypt encrypted digital information received from the multiple

pairs.

9 (Previously Presented) The system of claim 8, further comprising decoder logic

connected to the shared system bus.

10. (Previously Presented) The system of claim 1, wherein the plurality of information

signals include a plurality of television program signals.

11. (Previously Presented) The system of claim 1, wherein the plurality of information

signals include an audio signal.

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- (Previously Presented) The system of claim 1, wherein the plurality of information signals include a data signal.
- 13. (Previously Presented) The system of claim 1, wherein the plurality of information signals are received from a transmission facility selected from the group consisting of a direct broadcast satellite. a cable headend, and a terrestrial transmitter.
- 14. (Previously Presented) The system of claim 1, wherein the plurality of information signals are multiplexed transmission signals selected from the group of frequency divided multiplexed transmission signals, time divided multiplexed transmission signals, code divided multiplexed transmission signals, wavelength divided multiplexed transmission signals, and dense wavelength divided multiplexed transmission signals.

Claims 15-52. (Cancel)